

Access DB# 67465**SEARCH REQUEST FORM**
Scientific and Technical Information Center

Requester's Full Name: P. Laufer Examiner#: _____ Date: 5/28/02
Art Unit: 2100 Phone Number: 306-4160 Serial Number: _____
Mail Box and Bldg/Room Location: _____ Results Format Preferred (circle): Paper Disk E-mail

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: _____

**For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

5,961,621

STAFF USE ONLY

Searcher: A. Green
Searcher Phone: 6-4767
Searcher Location: 4B40
Date Searcher Picked Up: 5/28/02
Date Completed: 5/28/02
Searcher Prep & Review Time: 5
Clerical Prep Time: _____
Online Time: 15

Type of search

NA Sequence (#) _____
AA Sequence (#) _____
Structure (#) _____
Bibliographic _____
Litigation ☒
Full Text _____
Patent Family _____
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Vendors and cost where applicable

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Green, Shirelle

From: Laufer, Pinchus
Sent: Monday, May 27, 2002 11:28 AM
To: Green, Shirelle
Subject: litigation searches

Please generate searches for:

- (1) US Patent No 5,961,621 Re. S.N. 09/972,704 Inventors: William S. Wu et al.
Owner of Record: INTEL (Appeared in OG 5/07/02)
- (2) US Patent No 6,021,265 Re. S.N. 10/066,475 Inventors: Edward Colles Nevill
Owner of Record: ARM Limited, Cambridge, England (Appeared in OG 5/14/02)
- (3) US Patent No 5,961,614 Re. S.N. 09/972,847 Inventors: Kevin Christiansen
Owner of Record: APPLE Computer (Appeared in OG 5/21/02)
- (43) US Patent No 5,970,255 Re. S.N. 10/084,757 Inventors: Nghia Tran et al.
Owner of Record: ALTERA Corporation (Appeared in OG 5/21/02)

Thank You,

Pinchus

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05-28-02 A10:38 IN

1 of 1 DOCUMENT

5,961,621

GET 1st DRAWING SHEET OF 4

Oct. 5, 1999

Mechanism for efficiently processing deferred
order-dependent memory access transactions in a pipelined
system

REISSUE:

Reissue Application filed Oct. 4, 2001 (O.G. May 7, 2002) Ex. Gp.: 2185; Re.
S.N. 09/972,704

INVENTOR:

Wu, William S., Cupertino, California
MacWilliams, Peter D., Aloha, Oregon
Pawlowski, Stephen, Beaverton, Oregon
Jayakumar, Muthurajan, Sunnyvale, California

ASSIGNEE-AT-ISSUE:

Intel Corporation, Santa Clara, California (02)

APPL-NO:

827,540

FILED:

Mar. 28, 1997

INT-CL:

[6] G06F 13#00

US-CL:

710#107; 710#100; 711#140; 711#146; 711#169

SEARCH-FLD:

395#292, 282, 309, 392, 395, 380, 381, 382; 711#140, 146, 141, 118, 169, 168

PRIM-EXMR:

Chan, Eddie P.

ASST-EXMR:

McLean, Kimberly N.

LEGAL-REP:

Blakely, Sokoloff, Taylor & Zafman LLP

LEXIS-NEXIS
Library: PATENT
File: ALL

No Documents Found

No documents were found for your search (**5961621** or **5,961,621**). Please edit your search and try again. You may want to try one or more of the following:

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LEXIS-NEXIS
Library: PATENT
File: JNLS

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LEXIS-NEXIS
Library: PATENT
File: CASES

?us5961621/pn

** SS 1: Results 1

Search statement 2

?prt full nonstop legalall

1/1 PLUSPAT - (C) QUESTEL-ORBIT- image

PN - US5961621 A 19991005 [US5961621]

TI - (A) Mechanism for efficiently processing deferred order-dependent
memory access transactions in a pipelined system

PA - (A) INTEL CORP (US)

IN - (A) MACWILLIAMS PETER D (US); PAWLOWSKI STEPHEN (US); WU WILLIAM S
(US); JAYAKUMAR MUTHURAJAN (US)

AP - US82754097 19970328 [1997US-0827540]

PR - US82754097 19970328 [1997US-0827540]

IC - (A) G06F-013/00

EC - G06F-013/16

PCL - ORIGINAL (O) : 710107000; CROSS-REFERENCE (X) : 710100000 711140000
711146000 711169000

DT - Basic

CT - US5682516; US5761444; US5774700; US5778438

- Pentium Pro Family Developer's Manual Volume: Specifications, Chapters
4-5, Dec. 1996.

STG - (A) United States patent

AB - A bus agent defers an ordered transaction if the transaction cannot be
completed in order. When an ordered transaction is deferred, its
visibility for the next ordered transaction is asserted if it can
guarantee a sequential order of the ordered transaction and the next
ordered transaction. This visibility indication allows the bus agent
to proceed with the next ordered transaction without waiting for the
completion status of the deferred transaction. The visibility
indication provides fast processing of ordered transactions.

1/1 LGST - (C) LEGSTAT

PN - US 5961621 [US5961621]

AP - US 827540/97 19970328 [1997US-0827540]

DT - US-P

ACT - 19970328 US/AE-A

APPLICATION DATA (PATENT)

{US 827540/97 19970328 [1997US-0827540]}

- 19971027 US/AS02

ASSIGNMENT OF ASSIGNOR'S INTEREST

INTEL CORPORATION 2200 MISSION COLLEGE BOULEVARD SANTA CLARA,

CALIFORNIA 95052 * WU, WILLIAM S. : 19970326; MACWILLIAMS, PETER D. :

19971021; PAWLOWSKI, STEPHEN : 19971021; JAYAKUMAR, MUTHURA : 19970327

- 19991005 US/A

PATENT

- 20020507 US/RF

REISSUE APPLICATION FILED

20011004

UP - 2002-20

1/1 CRXX - (C) CLAIMS/RRX

PN - 5,961,621 D 19991005 [US5961621]

PA - Intel Corp

ACT - 20011004 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20020507

REISSUE REQUEST NUMBER: 09/972704

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2185

Reissue Patent Number:

1/1 PAST - (C) Thomson Derwent
AN - 200219-001724
PN - 5961621 A [US5961621]
OG - 2002-05-07
ACT - REISSUE APPLICATION FILED

fam us5961621/pn

1 Patent Groups
** SS 1: Results 1

Search statement 2

?famstate nonstop

1/1 INPADOC - (C) INPADOC
PN - US 5961621 A 19991005 [US5961621]
TI - MECHANISM FOR EFFICIENTLY PROCESSING DEFERRED ORDER-DEPENDENT MEMORY
ACCESS TRANSACTIONS IN A PIPELINED SYSTEM
IN - WU WILLIAM S [US]; MACWILLIAMS PETER D [US]; PAWLOWSKI STEPHEN [US];
JAYAKUMAR MUTHURAJAN [US]
PA - INTEL CORP [US]
AP - US 827540/97-A 19970328 [1997US-0827540]
PR - US 827540/97-A 19970328 [1997US-0827540]
IC - G06F-013/00

1/1 LEGALI - (C) LEGSTAT
PN - US 5961621 [US5961621]
AP - US 827540/97 19970328 [1997US-0827540]
DT - US-P
ACTE- 19970328 US/AE-A
APPLICATION DATA (PATENT)
{US 827540/97 19970328 [1997US-0827540]}
- 19971027 US/AS02
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- 19991005 US/A
PATENT
- 20020507 US/RF
REISSUE APPLICATION FILED
20011004
UP - 2002-20